DOCUMENT RESUME

ED 063 726 EC 042 253

AUTHOR	Woodworth, Karen L.; Breuer, Carol V.
TITLE	Thesaurus for Exceptional Children. Third Edition.
INSTITUTION	Council for Exceptional Children, Arlington, Va. Information Center on Exceptional Children.
SPONS AGENCY	Office of Education (DHEW), Washington, D.C.
PUB DATE	Jul 72
NOTE	21p.
EDRS PRICE	MF-$0.65 HC-$3.29
DESCRIPTORS	*Exceptional Child Education; Gifted; Handicapped Children; *Information Centers; Information Dissemination; *Information Retrieval; *Information Services; Information Systems; *Information Utilization

ABSTRACT

The thesaurus is explained to be a distillation of the more comprehensive Thesaurus of ERIC Descriptors used by the Educational Resources Information Center Clearinghouses, and contains approximately 1,500 indexing terms called descriptors selected from the ERIC Thesaurus on the basis of particular need to the Clearinghouse on Exceptional Children. Descriptors selected for inclusion are those which have been found to be most applicable and necessary for indexing professional literature in the field of exceptional child education. Scope notes follow a majority of the descriptors and are designed to define the descriptor as it is used in relation to exceptional child education or for indexing purposes. Extensive cross referencing among related descriptors is provided to assist users in finding the most appropriate descriptors for their purposes. A general term is usually followed by cross references to more specific terms representing subcategories of the general term and to any other related descriptors. (CB)

ED 063726

1

U.S. DEPARTMENT OF HEALTH,
EDUCATION & WELFARE
OFFICE OF EDUCATION
THIS DOCUMENT HAS BEEN REPRODUCED EXACTLY AS RECEIVED FROM THE PERSON OR ORGANIZATION ORIGINATING IT. POINTS OF VIEW OR OPINIONS STATED DO NOT NECESSARILY REPRESENT OFFICIAL OFFICE OF EDUCATION POSITION OR POLICY

Thesaurus for Exceptional Child Education

Third Edition

July, 1972

Revised by:

Abstracting and Indexing Staff
CEC Information Center

Karen L. Woodworth, Coordinator
Carol V. Breuer

CEC Information Center on Exceptional Children
(An ERIC Clearinghouse)
1411 South Jefferson Davis Highway, Suite 900
Arlington, Virginia 22202

The work presented herein was performed pursuant to a Grant from the U.S. Office of Education, Department of Health, Education and Welfare. However, the opinions expressed herein do not necessarily reflect the position or policy of the U.S. Office of Education, and no official endorsement by the U.S. Office of Education should be inferred.

Preface Third Edition

July, 1972

The *Thesaurus for Exceptional Child Education*, a distillation of the more comprehensive *Thesaurus of ERIC Descriptors* used by the Educational Resources Information Center Clearinghouses, contains indexing terms (descriptors) selected from the ERIC Thesaurus on the basis of particular need to the Clearinghouse on Exceptional Children. Descriptors selected for inclusion are those which have been found to be most applicable and necessary for indexing professional literature in the field of exceptional child education.

Refinement of the exceptional child indexing vocabulary represented by this Third Edition consisted of elimination of descriptors found to be overlapping or unnecessary and inclusion of additional ERIC descriptors found to be necessary in indexing the subject literature.

Two major goals of the Third Edition were to further clarify terminology and to provide additional cross references. Scope notes which now follow the majority of the descriptors are intended to define the descriptor as it is used in relation to exceptional child education or for indexing purposes. Extensive cross referencing among related descriptors was added to assist users in finding the most appropriate descriptors for their purposes. A general term is usually followed by cross references to more specific terms representing subcategories of the general term and to any other related descriptors.

Italicized entries preceded by an asterisk are terms which are relevant to the field of exceptional child education but which are not part of the controlled exceptional child indexing vocabulary. These terms are followed by referral to an approved descriptor which should be used in place of the asterisked term.

Suggestions regarding possible additions, deletions, or further clarification of terms are welcome and may be forwarded in written form to the CEC Information Center on Exceptional Children.

Ability Grouping
See also Grouping (Instructional Purposes) and Special Classes.

Ability Identification
See also Talent Identification.

Abstract Reasoning
The act of arriving at conclusions through the use of symbols or generalizations rather than concrete data. See also Cognitive Processes and Thought Processes.

Abstraction Levels
Steps involved in the process of developing successively broader generalizations.

Abstracts
See also Information Dissemination.

Academic Ability
A combination of abilities useful in education in which verbal or linguistic accomplishment and numerical or mathematical facility are emphasized. Includes academic aptitude.

Academic Achievement
Knowledge attained or skills developed in the school subjects, usually designated by test scores or by marks assigned by teachers, or by both. See also Grades (Scholastic), High Achievers, and Underachievers.

Accelerated Courses
Curriculum content designed to advance knowledge more rapidly than the norm. See also Advanced Placement and Honors Curriculum.

Acceleration
The process of progressing through school grades at a rate faster than that of the average child.

Accident Prevention
Use Safety Education.

Accreditation (Institutions)

Achievement
Use only for non-academic achievement. See also Academic Achievement and Performance terms.

Achievement Tests
Most frequently refers to academic achievement tests. See also Performance Tests.

Acoustics

Activities
Use Class, Cocurricular, Physical, Playground, or Science Activities, or Creative Expression.

Adjustment Problems
See also Emotional, Personal, Social, Student, and Vocational Adjustment.

Adjustment (To Environment)
Refers to a person's relationship to his immediate living environment. See also Environmental Influences.

Administration
See also Institutional Administration and Supervision.

Administrative Change

Administrative Organization

Administrative Policy

Administrative Problems

Administrator Attitudes

Administrator Evaluation
Evaluating the administrator.

Administrator Role
Includes administrator responsibility. See also Principals and Superintendents.

Admission Criteria
See also College Admission and Early Admission.

Adolescence

Adolescents
Persons aged 13 to 18 years. See also Delinquent terms, Juvenile terms, Young Adults, and Youth Problems.

Adopted Children
See also Foster Children.

Adoption

Adult Education

Adults
Persons aged 26 to 64 years. See also Geriatrics, Older Adults, and Young Adults.

Advanced Placement
See also Accelerated Courses and Honors Curriculum.

Advisory Committees

Affection

Affective Behavior
Behavior motivated by feeling or emotion.

After School Activities
Use Cocurricular Activities.

Age
The process of aging.

Age Differences

Age Groups

Agencies
Includes private and public agencies. See also State Agencies.

Agency Role

Aggression
See also Hostility.

Aids
Use Audiovisual, Electromechanical, Hearing, Mobility, or Sensory Aids.

Alcoholism

Allergy

Alphabets
See also Initial Teaching Alphabet.

American Indians

Amputees

Anatomy

Ancillary Services
Auxiliary or supporting services, either nonprofessional or professional, in an institution, school, or other facility.

Anglo Americans

Annotated Bibliographies
See also Bibliographies.

Annual Reports

Anomalies
Includes congenital defects.

Anxiety
See also Fear and Insecurity.

Aphasia

Aptitude

Aptitude Tests

Architectural Barriers
Building elements which become obstacles to physically handicapped persons.

Architectural Programing
Includes architectural specifications.

Architecture
See also Acoustics, Building Design, and Design Needs.

Arithmetic
Use Mathematics.

Art
See also Freehand Drawing, Graphic Arts, Handicrafts, Painting, and Photography.

Art Education

Art Materials

Arts and Crafts
Use Handicrafts.

Articulation (Speech)

Aspiration
Desire to realize one's goals or hope of achieving something high or great. See also Expectation, Occupational Aspiration, and Parental Aspiration.

Association (Psychological)
The evocation of one experience by the presence of a related experience.

Association Tests

Associative Learning
When items experienced together enter into a connection, so that one tends to reinstate the other. See also Paired Associate Learning.

Asthma

Athletic Equipment

Athletics
See also Physical Activities.

Attendance
Daily school attendance. See also Truancy.

Attendant Training

Attendants
Nonprofessional personnel engaged in the daily physical care and/or custody of institutionalized persons. See also Institutional Personnel.

Attention Span
Includes attention control.

Attitude Tests

Attitudes
See also Administrator, Changing, Childhood, Community, Employer, Family, Mother, Negative, Parent, Racial, Social, Student, Teacher, and Work Attitudes.

Audio Equipment
See also Hearing Aids, Loop Induction Systems, and Tape Recorders.

Audiology
The interdisciplinary professional area having to do with the nonmedical evaluation and treatment of impaired hearing.

Audiovisual Aids
See also Films, Filmstrips, Overhead Projectors, Phonograph Records, Talking Books, Tape Recordings, Transparencies, Video Tape Recordings, Instructional Materials, and Instructional Media.

Audiovisual Centers
See also Instructional Materials Centers.

Audiovisual Instruction
See also Multisensory Learning.

Audition (Physiology)
The organic process of hearing, including the anatomy and functions of the ear.

Auditory Perception
Ability to hear sounds. Includes auditory discrimination, the ability to discern differences among sounds.

Auditory Tests
Tests designed to assess ability to hear.

Auditory Training
Training in the recognition and interpretation of common sounds, including speech. See also Hearing Conservation.

Aural Learning
Instruction which utilizes the learner's sense of hearing as the primary sensory stimulus mode. See also Multisensory Learning.

Aural Stimuli

Aurally Handicapped
See also Deaf and Hard of Hearing.

Autism
See also Withdrawal Tendencies (Psychology).

Autobiographies

Autoinstructional Programs
Use Programed Instruction.

Average Students

Basic Reading

Beginning Teachers

Behavior
See also Affective, Group, Infant, Reactive, Socially Deviant, Stimulus, and Student Behavior.

Behavior Change
Includes behavior modification. See also Operant Conditioning, Verbal Operant Conditioning, and Personality Change.

Behavior Modification
Use Behavior Change.

Behavior Patterns
See also Conformity and Habit Formation.

Behavior Problems
See also Aggression and Discipline Problems.

Behavior Rating Scales
See also Rating Scales.

Behavior Theories
See also Personality Theories.

Behavioral Objectives
See also Course Objectives.

Behavioral Sciences
Sciences that study behavior of man and animals in their physical and social environments, such as Psychology and Sociology.

Bibliographies
See also Annotated Bibliographies.

Bibliotherapy
Use of reading to ameliorate psychic disorder or, more generally, to promote mental health and influence total development.

Bilingual Students
See also Second Language Learning.

Biochemistry
See also Biological Influences, Metabolism, and Physiology.

Biographies

Biological Influences
See also Biochemistry, Metabolism, and Physiology.

Biology

Blind
See also Visually Handicapped.

Boarding Homes

Boards of Education
Includes State Boards of Education. See also State Departments of Education.

Body Height

Body Image
Conceptual representation or spatial idea of one's own body derived from internal and external sensations, emotions, and fantasies. See also Self Concept.

Body Weight

Books
Use Childrens, High Interest Low Vocabulary, Reference, or Talking Books, or Textbooks.

Braille

Building Design
See also Acoustics, Architectural Programing, and Design Needs.

Bus Transportation
Includes, but not restricted to, the bussing of students to achieve racial distribution.

Business Education
See also Typewriting.

Business Responsibility
Obligations of the commercial business community. See also Industry.

Camping
Includes day and residential camps.

Campuses
See also Colleges, Junior Colleges, and Universities.

Cardiac (Person)
Includes references to the heart and heart disease.

Cardiovascular System
Refers to circulatory system or to blood. See also Rh Factors.

Careers
Use Employment, Job, Occupational, or Vocational terms.

Case Studies
Collections of pertinent biographical, environmental, psychological, and social information gathered to help explain sin-

gle individuals or social units. See also Medical Case Histories.

Case Studies (Education)
Collections of available evidence, such as biological, environmental, social, etc., for the purposes of educational guidance and as an aid to teachers for instructional planning.

***Caseworkers**
Use Social Workers.

Caucasian Race

***Cerebral Dominance**
Use Lateral Dominance.

Cerebral Palsy

Certification
Use for professionals other than teachers. See also Qualifications and Teacher Certification.

Change Agents
Persons or influences which attempt change or aid in its accomplishment.

Changing Attitudes

Check Lists

Chemistry
See also Biochemistry.

Child Abuse

Child Care

Child Care Centers
Includes day care programs.

Child Care Occupations

Child Development
See also Immaturity, Maturation, Growth Patterns, and Cognitive, Creative, Emotional, Intellectual, Language, Motor, Perceptual, Personality, Physical, and Social Development.

Child Development Centers

Child Psychology
See also Developmental Psychology.

Child Rearing

Child Welfare

Childhood
Children aged 7 to 12 years.

Childhood Attitudes

Childhood Needs

Childrens Books
See also Autobiographies, Biographies, and Literature.

Church Programs
See also Religious Education.

Church Role
See also Clergymen.

Citizenship
Includes civics.

Civil Liberties
Use for individual or human rights.

Civil Rights
Use for rights of minority groups.

Class Activities

Class Management

Class Size

Classification
The act of ordering phenomena into groups, families, or systems on the basis of designated characteristics. See also Taxonomy.

Classroom Arrangement
See also Mobile Classrooms.

Classroom Environment
See also Permissive, Physical, and Therapeutic Environment, and Environmental Influences.

Classroom Furniture

Classroom Observation Techniques

Cleft Lip

Cleft Palate

Clergymen
See also Church Role and Religious Education.

Clinical Diagnosis
For diagnosis by a physician, use Medical Evaluation.

Clinics
See also Hearing, Itinerant, Mental Health, Psychoeducational, Reading, and Speech Clinics.

Clothing

Cloze Procedure
An evaluation method in which the subject must supply a word omitted from continuing discourse.

Cocurricular Activities
Includes extracurricular activities.

Coded Speech
The coding of speech in such a way that high frequency sounds are represented in the auditory range of subjects with low frequency residual hearing.

Cognitive Ability

Cognitive Development
Refers to all the various aspects of knowing, including perception, judgment, reasoning, remembering, thinking, and imagining. See also Intellectual Development.

Cognitive Measurement
See also Intelligence Tests and Psychological Tests.

Cognitive Processes
Processes of becoming aware of or obtaining knowledge of an object. Includes perceiving, recognizing, conceiving, judging, and reasoning. See also Abstract Reasoning, Memory, and Thought Processes.

College Admission
See also Admission Criteria.

College Choice

College High School Cooperation
See also Cooperative Programs.

College Preparation

College Students

Colleges
See also Campuses, Junior Colleges, Universities, Undergraduate Study, and Graduate Study.

Color Planning
Includes color recognition and other color-related topics.

Communication Problems

Communication Skills
See also Language Ability and Speech Skills.

Communication (Thought Transfer)
Transmission of information (thought or feeling) by means of gestures, words, or other means from one person to another. See also Manual, Nonverbal, Oral, and Verbal Communication.

Community Action

Community Attitudes

Community Cooperation
See also Cooperative Programs.

Community Health
Includes community health services. See also Health terms and Public Health.

Community Organizations

Community Planning

Community Programs
Includes community centers and neighborhood centers.

Community Resources

Community Role
Includes community involvement and community responsibility.

Community Services
See also Social Services and Welfare Services.

Community Surveys
See also National Surveys, State Surveys, and Surveys.

Comparative Analysis
Use only in discussions of research methodology.

Comparative Education
Study of current education theory and practice in different countries. See also Cross Cultural Studies.

Compensatory Education
Use for secondary level of instruction. For elementary or preschool level, use Intervention. See also Remedial Instruction.

Complexity Level

Comprehension
See also Listening Comprehension and Reading Comprehension.

Computer Assisted Instruction
See also Programed Instruction.

Computer Programs

Computers
See also Machine Translation.

Concept Formation
Process of developing an idea or concept.

Conceptual Schemes
See also Models.

Conditioned Response
The new or modified response that is elicited by a given stimulus after conditioning. See also Operant Conditioning, Patterned Responses, Reactive Behavior, and Stimulus Behavior.

Conditioned Stimulus
An originally ineffective stimulus for a given response that, by the experimental procedure of conditioning, has become capable of eliciting that response.

Conference Reports

Conformity
Correspondence to recognized or required behavioral and attitudinal patterns or standards. See also Group Norms and Imitation.

Congenital Defects
Use Anomalies.

Conservation (Concept)
Concept that a factor such as quantity, weight, or volume remains constant despite other changes.

Consultants

Consultation Programs

Consumer Education
Study of intelligent and effective methods of buying and using goods and services, competent money management, and relationship of consumer to economic system.

Context Clues
See also Reading Comprehension and Word Recognition.

Contraception
See also Sex Education.

Convergent Thinking
The thought process involving a search for the one (predetermined) right, best, or most conventional answer to a problem. It is likely that given (cue) information fully determines the response.

Cooperative Programs
Includes interinstitutional cooperation. See also College High School, Community, and Interagency Cooperation.

Corrective Institutions
Penal and/or rehabilitative institutions for delinquents and criminals. See also Prisoners.

Correlation
See also Statistical Analysis.

Cosmetic Prostheses
Prostheses designed to closely approximate the human body in appearance.

Cost Effectiveness
See also Financial Policy and Expenditure Per Student.

Counseling
See also Family, Parent, and Vocational Counseling.

Counseling Centers

Counseling Effectiveness

Counselor Evaluation
Evaluating the counselor.

Counselor Role

Counselor Training

Counselors

Course Objectives
See also Behavioral Objectives and Educational Objectives.

Court Cases

Courts
See also Juvenile Courts, Legal terms, Probation Officers, and Probationary Period.

Creative Ability

Creative Development

Creative Expression
Includes creative activities. See also Art, Dance, Freehand Drawing, Handicrafts, Painting, Writing Skills, and Self-Expression.

Creative Thinking
See also Divergent Thinking.

Creativity

Creativity Research

Crime

Criminals
Refers to adults. When referring to youth, use Delinquents.

Crisis Therapy
Brief therapy focusing on coping style and ego support rather than on insight into unconscious conflict. Attends to functioning, adaptation, symptom reduction, and avoidance of hospitalization. See also Counseling and Psychotherapy.

Cross Cultural Studies
See also Comparative Education and Cultural terms.

Cued Speech
Method of language learning for the deaf utilizing manual configurations as a supplement to lipreading (oral communication).

Cultural Background

Cultural Differences
See also Ethnic Groups, Minority Groups, Racial Differences, and Religious Differences.

Cultural Enrichment
Development of aesthetic appreciation in relation to the creative arts.

Cultural Factors
See also Racial Factors.

Culturally Disadvantaged
Use Disadvantaged Youth or Disadvantaged Groups unless the disadvantagement is specifically of a cultural, not economic, nature. See also Ethnic Groups and Minority Groups.

Culture Free Tests
Tests of general ability from which have been eliminated all items (involving language, information, or skills) depending upon experiences that are more commonly found in one culture than in another.

Curiosity
See also Discovery Learning.

Curriculum
See also Course Objectives and Honors Curriculum.

Curriculum Design

Curriculum Development

Curriculum Evaluation

Curriculum Guides

Custodial Mentally Handicapped
IQ 0-25.

Custodian Training
Janitorial training.

Cutaneous Sense
See also Tactual Perception.

Cybernetics
Comparative study of the automatic control system formed by the nervous system and brain and by mechanical-electrical communication systems. See also Feedback.

Dance

Data Processing
Use Information terms.

Dating (Social)
See also Social Relations.

Day Care Programs
Use Child Care Centers.

Day Schools

Deaf
See also Aurally Handicapped.

Deaf Blind

Deaf Interpreting

Death
See also Suicide.

Decision Making
See also Problem Solving.

Deductive Methods
See also Logical Thinking.

Delinquency
See also Juvenile Gangs.

Delinquency Causes

Delinquency Prevention

Delinquents
When referring to adults, use Criminals.

Demography
The statistical study of human populations, especially with reference to size, density, distribution, and vital statistics. See also Geographic Distribution, Incidence, and Statistical Data.

Demonstration Centers

Demonstration Projects
Includes experimental programs and pilot projects. See also Research and Development Centers.

Dental Health

Depressed Areas (Geographic)
Economically depressed or poverty areas. See also Economically Disadvantaged, Low Income Groups, Poverty Programs, and Slums.

Depth Perception
Use Stereopsis.

Design Needs
See also Architecture terms and Building Design.

Developmental Psychology
See also Child Development, Child Psychology, and Maturation.

Diabetes

Diagnostic Teaching
Includes prescriptive teaching.

Diagnostic Tests
See also Prognostic Tests.

Dialects
Use Nonstandard Dialects.

Dietetics
See also Eating Habits, Food Service Workers, and Nutrition.

Directories

Disadvantaged Groups
Includes both cultural and economic disadvantagement. See also Culturally Disadvantaged, Economically Disadvantaged, Low Income Groups, Lower Class, Migrant Children, and Minority Groups.

Disadvantaged Youth

Discipline
See also Self Control.

Discipline Problems
See also Behavior Problems.

Discovery Learning
Learning in which the student constructs the principle for himself, based upon his observations and laboratory experiments. See also Curiosity and Inductive Methods.

Discrimination Learning
Learning to react differently to various objects or stimuli.

Discriminatory Attitudes (Social)
See also Civil Rights, Racial Attitudes, Racial Integration, and School Integration.

Discussion
Use Group Discussion.

Disease Control
See also Preventive Medicine and Public Health.

Diseases
See also Alcoholism, Asthma, Diabetes, Epilepsy, Infectious Diseases, Psychosomatic Diseases, Rubella, and Special Health Problems.

Divergent Thinking
Creative, imaginative, and flexible thinking in which emphasis is upon variety, originality, and abundance of ideas or answers, rather than upon finding a single correct solution. Conclusions are not completely determined by given (cue) information. See also Creative Thinking.

Doctoral Degrees

Doctoral Programs
See also Graduate Study and Universities.

Doctoral Theses
See also Masters Theses.

Dormitories

Dramatics

Driver Education

Dropouts
See also Potential Dropouts.

Drug Abuse

Drug Addiction
See also Lysergic Acid Diethylamide and Narcotics.

Drug Education

Drug Therapy
See also Sedatives.

Dyslexia
See also Reading Difficulty.

Early Admission
See also Admission Criteria and College Admission.

Early Childhood
Children aged 2 1/2 to 7 years.

Early Childhood Education
Use for preschool education. See also Preschool Children.

Eating Habits
See also Dietetics and Nutrition.

Echolalia
Involuntary and senseless repetition of words heard spoken by another person.

Echolocation
A process for locating distant or invisible objects by means of sound waves reflected back to the emitter by the objects, especially in relation to visually handicapped mobility and orientation. See also Mobility Aids, Travel Training, and Visually Handicapped terms.

Ecology
See also Environmental terms and Outdoor Education.

Economically Disadvantaged
Use Disadvantaged Youth or Disadvantaged Groups unless the disadvantagement is specifically of an economic, not cultural, nature. See also Depressed Areas (Geographic), Low Income Groups, Low Rent Housing, and Lower Class.

Economics
See also Money Management.

Educable Mentally Handicapped
IQ 50-75.

Education
Use Adult, Art, Business, Comparative, Compensatory, Consumer, Driver, Early Childhood, Elementary, Exceptional Child, Family Life, Health, Inservice, Inservice Teacher, Outdoor, Parent, Physical, Prevocational, Professional, Public, Religious, Rural, Safety, Secondary, Sex, Teacher, Technical, Urban, or Vocational Education.

Educational Accountability
Assumption of responsibility for bringing about specified academic achievement in students.

Educational Background
The educational history of an individual.

Educational Diagnosis
Identification of the nature or level of student ability or skill. See also Diagnostic Tests and Reading Diagnosis.

Educational Facilities
See also School Buildings.

Educational Methods
Broad pedagogical concepts or approaches such as the Montessori Method. For specific daily techniques, see Teaching Methods.

Educational Needs

Educational Objectives
See also Behavioral Objectives and Course Objectives.

Educational Opportunities

Educational Philosophy

Educational Planning

Educational Programs
See also Program Descriptions and specific types of educational programs listed under Education.

Educational Psychology

Educational Technology
See also Instructional Media, Mass Media, Media Technology, and Technology.

Educational Television
Use to mean public ETV. For classroom instruction via closed circuit television, use Televised Instruction.

Educational Trends
See also Trend Analysis.

Educationally Disadvantaged
May include learning disabled, emotionally disturbed, and/or disadvantaged students. Use only to reflect author's language. See also specific disability terms.

Effective Teaching

Electrical Stimuli

Electroencephalography

Electromechanical Aids
See also Mobility Aids and Sensory Aids.

Elementary Education
Kindergarten through grade 6. See also Kindergarten, Primary Grades, and Intermediate Grades.

Elementary School Students

Emotional Adjustment

***Emotional Behavior**
Use Affective Behavior.

Emotional Development

Emotional Problems

Emotionally Disturbed
Use for children only. When referring to adults, use Mental Illness. See also Aggression, Anxiety, Autism, Behavior Problems, Echolalia, Fear, Hostility, Hyperactivity, Neurotic Children, Personality Problems, Psychosomatic Diseases, Psychotic Children, Schizophrenia, School Phobia, Socially Maladjusted, Suicide, and Withdrawal Tendencies (Psychology).

Employer Attitudes

Employer Employee Relationship
See also Interpersonal Relationship.

Employment
See also Job, Occupational, and Vocational terms and Unemployment.

Employment Experience

Employment Level

Employment Opportunities

Employment Potential

Employment Qualifications

***Employment Services**
Use Job Placement.

Employment Trends
See also Trend Analysis.

English
English as a course of study in school. See also Language terms and Literature.

Enrichment
An educational method providing additional experiences for new learning opportunities. Frequently used to stimulate gifted students.

Enrollment Trends
See also Trend Analysis.

Environmental Influences
See also Classroom, Family, Institutional, Permissive, Physical, Therapeutic, Urban, and Work Environment, Adjustment (To Environment), Ecology, and Milieu Therapy.

Environmental Research

Epilepsy
See also Seizures.

Equipment
See also Athletic Equipment, Audio Equipment, and Electromechanical, Mobility, and Sensory Aids.

Equipment Evaluation

Equipment Utilization

***Ethics**
Use Moral Values.

Ethnic Groups
See also American Indians, Anglo Americans, Caucasian Race, Mexican Americans, Negroes, Minority Groups, and Cultural and Racial terms.

Etiology

Evaluation
See also Administrator, Counselor, Curriculum, Equipment, Medical, Personnel, Preschool, Program, Psychological, Self, Speech, Student, and Teacher Evaluation.

Evaluation Criteria

Evaluation Methods
See also Cloze Procedure, Comparative Analysis, Item Analysis, Measurement Techniques, Skill Analysis, and Statistical Analysis.

Examiners
Use for test examiners.

Exceptional Child Education

Exceptional Child Research

Exceptional Child Services

Expectation
See also Aspiration, Occupational Aspiration, Parental Aspiration, and Prediction.

Expenditure Per Student
See also Cost Effectiveness and Financial Policy.

***Experimental Programs**
Use Demonstration Projects. See also Laboratory Schools.

Experimental Psychology

Expressive Language
See also Verbal Ability.

Eye Hand Coordination
See also Perceptual Motor Coordination.

Eye Movements

Facilities
Non-educational facilities. See also Educational, Flexible, Health, Public, Recreational, and Sanitary Facilities.

Facility Improvement

Factor Analysis
See also Item Analysis and Statistical Analysis.

***Faculty**
Use Instructional Staff.

Failure Factors
See also Success Factors and Performance Factors.

Family Attitudes
See also Childhood, Mother, and Parent Attitudes.
Family Characteristics
Includes family background.
Family Counseling
See also Parent Counseling.
Family Environment
See also Permissive, Physical, and Urban Environment, and Environmental Influences.
Family Influence
See also Parent Influence.
Family Life Education
Family Problems
See also Marital Instability and Working Parents.
Family Role
Includes family involvement and family responsibility.
Family (Sociological Unit)
Includes family relationship. See also Parent Child Relationship, Siblings, and Twins.
Family Structure
Includes birth order. See also One Parent Family.
Fantasy
See also Imagination.
Fathers
Fear
See also Anxiety, Insecurity, and School Phobia.
Federal Aid
See also Grants and State Federal Aid.
Federal Government
See also Government Role.
Federal Legislation
Feedback
Fellowships
Financial aid in graduate study. See also Grants and Scholarships.
Females
Field Trips
Films
Filmstrips
Financial Policy
See also Cost Effectiveness, Expenditure Per Student, and Program Budgeting.
Financial Support
See also Federal, State, and State Federal Aid, Fellowships, Grants, Scholarships, and Public Support.
Finger Spelling
Spelling by finger movements; one form of manual communication used by the deaf. See also Cued Speech, Manual Communication, and Sign Language.
Flexible Facilities
See also Open Education.
Flexible Scheduling
Followup Studies
Food Service Workers
See also Dietetics and Nutrition.
Foreign Countries
See also Comparative Education, Cross Cultural Studies, and International Programs.
Foreign Languages
Use Second Language Learning. See also Language Instruction.
Foster Children
See also Adopted Children.
Foster Family
Freehand Drawing
Games
Includes puzzles. See also Playground Activities and Toys.
Genetics
See also Heredity.
Geographic Distribution
See also Demography.
Geographic Regions
Includes geographic location. See also Depressed Areas (Geographic), Rural Areas, Suburban Youth, and Urban Environment.
Geography
Geography as a course or unit of study in school.
Geometry
Geriatrics
See also Age and Older Adults.
Gifted
See also Ability Identification, Creative Ability, High Achievers, and Talent Identification.
Glossaries
Goal Orientation
See also Expectation and Motivation.
Government Role
See also Federal Government and State terms.
Grade Repetition
See also Student Promotion.
Grades (Scholastic)
See also Academic Achievement and Student Evaluation.
Graduate Study
See also Doctoral Programs, Masters Degrees, and Universities.
Graduate Surveys
Surveys of graduates from any level institution.
Grants
See also Fellowships, Financial Support, and Scholarships.
Graphic Arts
Group Behavior
See also Peer Groups.
Group Discussion
Includes seminars and discussion as a teaching technique.
Group Dynamics
See also Interaction Process Analysis.
Group Living
Group Norms
See also Conformity.
Group Structure
Group Therapy
Includes group counseling. See also Sensitivity Training.
Grouping (Instructional Purposes)
See also Ability Grouping, Heterogeneous Grouping, Nongraded Classes, Regular Class Placement, Special Classes, and Student Placement.
Growth Patterns
See also Child Development and Physical Development.
Guidance
Use Counseling terms.
Guidelines
Includes guides and manuals. See also Curriculum, Resource, Study, and Teaching Guides.
Habit Formation
See also Eating, Speech, and Study Habits.
Handicapped
Use only for handicapped adults.
Handicapped Children
Handicrafts
Handwriting
Use for script, printing, or when discussing legibility. For composition or creative writing, use Writing Skills. See also Left Handed Writer.
Haptic Perception.
Use Tactual Perception. See also Cutaneous Sense.
Hard of Hearing
See also Aurally Handicapped.
Health
See also Community, Dental, Mental, and Public Health, Disease Control, Physical Fitness, and Special Health Problems.
Health Education
See also Hygiene.
Health Facilities
See also Clinics, Hearing Clinics, Hospitals, Itinerant Clinics,

Mental Health Clinics, and Nursing Homes.

Health Personnel
See also Nursing, Optometrists, Paramedical Occupations, Physical Therapists, Physicians, Psychiatrists, Psychologists, and School Psychologists.

Health Services

Hearing Aids

Hearing Clinics

Hearing Conservation
See also Auditory Training.

***Hearing Impaired**
Use Aurally Handicapped.

Hearing Loss

Hearing Therapy

Heredity
The genetic transmission of a particular quality or trait from parent to offspring. See also Genetics.

Heterogeneous Grouping
See also Grouping (Instructional Purposes) and Regular Class Placement.

High Achievers

High Interest Low Vocabulary Books

High School Graduates

***High Schools**
Use Senior High Schools or Secondary Schools.

Historical Reviews
See also Literature Reviews and Research Reviews (Publications).

History
History as a course of study in school.

Hobbies
See also Interests, Leisure Time, and Recreation.

Home Economics

Home Instruction
Use in relation to homebound persons.

Home Visits
Visits to the home by educational, health, or other personnel.

Homebound

***Homogeneous Grouping**
Use Ability Grouping or Grouping (Instructional Purposes).

Honors Curriculum
See also Accelerated Courses, Advanced Placement, and Independent Study.

Hospital Schools
Refers to educational programs provided for children in a medical hospital.

Hospitalized Children

Hospitals
See also Medical terms, Nursing and Physicians.

Hostility
See also Aggression.

Human Posture

Hygiene
Includes body care and personal grooming.

Hyperactivity

Hypnosis

Identification
See also Ability Identification and Talent Identification.

Identification (Psychological)
Merging one's own purposes and values with those of another person, or seeing another as an emotional extension of oneself; or, carrying over into relations with one person the response patterns pertaining to another because of similarity in behavior, role, or appearance of the two persons. See also Imitation and Models.

Illegitimate Births
See also Unwed Mothers.

Illiteracy

Imagination
See also Fantasy.

Imitation
See also Conformity, Echolalia, Identification (Psychological), and Models.

Immaturity
See also Child Development and Maturation.

Incidence
See also Statistical Data.

Incidental Learning
Learning occurring concomitantly with an activity or experience, but toward which the activity or experience is not specifically directed.

Independent Study
See also Honors Curriculum.

Individual Characteristics

Individual Differences
See also Age, Cultural, Intelligence, Racial, Religious, Rural Urban, Sex, and Social Differences.

Individualized Instruction
See also Tutoring.

Inductive Methods
See also Discovery Learning and Logical Thinking.

Industrial Arts

Industry
See also Business terms.

Infancy
Children aged 0 to 2 1/2 years.

Infant Behavior

Infectious Diseases
An infectious disease is one caused by parasites, such as bacteria, protozoa, or fungi. Use for communicable diseases. See also Rubella.

Information Centers
See also Audiovisual Centers and Instructional Materials Centers.

Information Dissemination
See also Abstracts, Mass Media, and Publications.

Information Retrieval

Information Services

Information Systems

Information Utilization
See also Research Utilization.

Initial Teaching Alphabet
See also Alphabets.

***Inner City**
Use Urban terms. See also Slums.

Innovation

Inquiry Training
Training in questioning and techniques seeking a subjective rather than an objective fact. See also Questionnaires and Interviews.

Insecurity
See also Anxiety.

Inservice Education
Programs or courses that provide advanced study to professional persons in fields other than teaching.

Inservice Teacher Education

Institutes (Training Programs)
See also Workshops.

Institutional Administration

Institutional Environment
See also Permissive, Physical, and Therapeutic Environment, and Environmental Influences.

Institutional Personnel
See also Attendants.

Institutional Schools
For boarding schools, use Residential Schools.

Institutionalized (Persons)
See also Hospitalized Children.

Institutions
Includes institutions for the care and treatment of mentally, emotionally, and/or physically handicapped persons, and for orphans or neglected children. See also Corrective Institutions and Hospitals.

Instructional Materials
See also Audiovisual Aids, Games, Workbooks, and Large Type, Manipulative, Programed, Reading, Student Developed, and Teacher Developed Materials.

Instructional Materials Centers
See also Audiovisual Centers and Information Centers.

Instructional Media
See also Audiovisual Aids, Educational Technology, Mass Media, and Media Technology.

Instructional Staff
Use for faculty.

Insurance Programs

Integration
Use Racial Integration or School Integration.

Intellectual Development
Refers to the aspects of knowing that involve higher thought processes, conceptual activities, and grasping of relationships. See also Cognitive Development.

Intelligence Differences

Intelligence Level
Use for intelligence factors or when discussion is broader than MA over CA.

Intelligence Quotient
IQ is level of MA over CA.

Intelligence Tests

Interaction Process Analysis
Method of studying social groups wherein all explicit person-to-person reactions are carefully recorded according to a systematic classification and are analyzed.

Interagency Cooperation
See also Cooperative Programs.

Interdisciplinary Approach

Interest Tests

Interests
See also Hobbies and Vocational Interests.

Intermediate Grades
Grades 4-6.

International Organizations

International Programs
See also Foreign Countries.

Interpersonal Competence
Use for social skills.

Interpersonal Relationship
See also Employer Employee, Parent Child, Peer, and Student Teacher Relationship.

Interpreters
When referring to the aurally handicapped, use Deaf Interpreting.

Interval Pacing
See also Time Factors (Learning).

Intervention
When referring to instruction, refers to elementary or preschool level; for secondary level, use Compensatory Education. See also Prevention.

Interviews

Item Analysis
Determination of item difficulty, discriminability, validity, reliability, and other item characteristics of interest to test constructors or users. See also Test terms.

Itinerant Clinics
See also Hearing, Mental Health, Psychoeducational, Reading, and Speech Clinics.

Itinerant Teachers
See also Mobile Classrooms and Resource Teachers.

Job Analysis
See also Employment, Occupational, and Vocational terms, Skill Analysis, and Task Analysis.

Job Placement
Includes employment services.

Job Satisfaction
See also Vocational Adjustment and Work Attitudes.

Job Skills
See also Vocational Aptitude.

Junior Colleges
See also Campuses, Colleges, and Undergraduate Study.

Junior High School Students
Students in grades 7-9.

Junior High Schools

Juvenile Courts
See also Courts and Court Cases.

Juvenile Gangs
See also Delinquent terms.

Kindergarten

Kindergarten Children

Kinesthetic Methods

Kinesthetic Perception
Sense perception of movement, weight, resistance, and position. See also Space Orientation.

Laboratories
Includes language laboratories. See also Learning Laboratories.

Laboratory Schools
Schools connected with a university for purposes of research and teacher training.

Language Ability
See also Expressive Language, Receptive Language, Listening Comprehension, Reading Comprehension, Speech Skills, and Verbal Ability.

Language Arts

Language Development
See also Morphology (Languages) and Vocabulary Development.

Language Handicapped
Person with a receptive or expressive language defect which is not caused by defects of peripheral speech mechanisms. See also Aphasia and Retarded Speech Development.

Language Handicaps

Language Instruction
See also English and Second Language Learning.

Language Learning Levels

Language Patterns
Includes idioms, syntax, and language rhythm, styles, and usage. See also Nonstandard Dialects, Sentence Structure, and Speech Habits.

Language Programs

Language Research
See also Linguistics and Psycholinguistics.

Language Role

Language Tests
See also Verbal Tests.

Large Type Materials
See also Partially Sighted.

Lateral Dominance
Use for cerebral dominance. See also Left Handed Writer.

Law Enforcement
See also Police.

Laws
Use Legislation.

Leadership

Leadership Training

Learning Characteristics
See also Time Factors (Learning).

Learning Difficulties
General problems encountered in the learning process without physiological causation.

Learning Disabilities
Distinguished by sharp imbalance within the student's cognitive development and a marked underachievement. See also Aphasia, Dyslexia, Language Handicapped, Minimally Brain Injured, Perceptually Handicapped, and Reading Difficulty.

Learning Laboratories

Learning Processes

See also Memorizing and Associative, Aural, Discovery, Discrimination, Incidental, Multisensory, Nonverbal, Paired Associate, Perceptual Motor, Second Language, Sequential Symbolic, Verbal, and Visual Learning.

***Learning Readiness**

Use Readiness (Mental).

Learning Theories

Left Handed Writer

See also Handwriting.

Legal Problems

Legal Responsibility

Legislation

See also Federal Legislation, State Legislation, and Court Cases.

Leisure Time

See also Hobbies and Recreation.

Lesson Plans

Libraries

Library Services

Lighting

Linguistics

See also Language terms, Morphology (Languages), Phonetics, Psycholinguistics, Sentence Structure, Transformation Theory (Language), and Word Frequency.

Lipreading

See also Oral Communication.

Listening

Listening Comprehension

Listening Skills

Literature

See also Autobiographies, Biographies, Childrens Books, English, and Poetry.

Literature Reviews

See also Historical Reviews and Research Reviews (Publications).

Logical Thinking

See also Abstract Reasoning, Deductive Methods, Inductive Methods, Problem Solving, and Thought Processes.

Longitudinal Studies

Loop Induction Systems

Electronic system consisting of microphone, amplifier, and a loop of wire circling the room. Sound is transmitted to listeners through earphones or their hearing aids.

***Low Achievers**

Use Underachievers.

Low Income Groups

See also Depressed Areas (Geographic), Poverty Programs, and Slums.

Low Rent Housing

Lower Class

See also Socioeconomic Status.

Lysergic Acid Diethylamide

Machine Translation

Males

Manipulative Materials

Manpower Needs

See also Personnel terms, Nonprofessional Personnel, Professional Personnel, Recruitment, and Teacher Supply and Demand.

Manual Communication

Communication via manual configurations (sign language or finger spelling) rather than orally. See also Finger Spelling and Sign Language.

Map Skills

Marital Instability

See also Family Problems and One Parent Family.

Marital Status

Marriage

Mass Media

See also Educational Technology, Instructional Media, Media Technology, and Publications.

Masters Degrees

See also Graduate Study and Universities.

Masters Theses

See also Doctoral Theses.

Material Development

Adaptation of materials for use with the handicapped. See also Tactile Adaptation and Teacher Developed Materials.

Mathematics

Includes arithmetic. See also Geometry and Number Concepts.

Maturation

See also Child Development and Immaturity.

Measurement

See also Evaluation and Test terms.

Measurement Techniques

Media Technology

See also Educational Technology, Instructional Media, Mass Media, and Technology.

Mediation Theory

The theory that certain stimuli do not directly initiate instrumental behavior but activate an intervening process that is connected in a complex, systematic way with action systems.

Medical Case Histories

Medical Evaluation

See also Physical Examinations.

Medical Research

Medical Treatment

See also Drug Therapy, Hospitals, Nursing, Physicians, and Preventive Medicine.

Memorizing

Memory

Includes all four phases of memory: memorizing or learning, retention, recall, and recognition. See also Retention and Recall (Psychological).

Mental Health

Mental Health Clinics

Mental Illness

Use for emotional disturbance in adults. When referring to children, use Emotionally Disturbed.

Mental Retardation

Mentally Handicapped

See also Custodial, Trainable, and Educable Mentally Handicapped.

Metabolism

See also Biochemistry, Physiology, and Biological Influences.

Mexican Americans

Middle Class

See also Socioeconomic Status.

Migrant Children

Milieu Therapy

The treatment of mental disorders or maladjustment by making definite and (usually) substantial changes in the person's immediate environment or life circumstances. See also Classroom, Institutional, Permissive, Physical, Therapeutic, and Work Environment, Environmental Influences, and Psychotherapy.

Military Personnel

Minimally Brain Injured

See also Neurologically Handicapped.

Minority Groups

See also Ethnic Groups, American Indians, Mexican Americans, and Negroes.

Mobile Classrooms

See also Itinerant Teachers.

Mobility Aids

See also Echolocation, Electromechanical Aids, Travel Training, Wheel Chairs, and Visually Handicapped Mobility.

Models
Replicas or schematic representations: or, the chosen person after whom another person patterns (models) his behavior. See also Conceptual Schemes and Imitation.

Money Management
Teaching the concept and use of money.

Mongolism
Down's syndrome.

Moral Values
Includes ethics. See also Values.

Morphology (Languages)
See also Linguistics.

Mother Attitudes
See also Family Attitudes and Parent Attitudes.

Mothers
See also Unwed Mothers.

Motivation
See also Goal Orientation.

Motivation Techniques

Motor Development
See also Perceptual Motor Coordination and Psychomotor Skills.

Motor Reactions
See also Reactive Behavior.

Multiply Handicapped
See also Deaf Blind.

Multisensory Learning
See also Audiovisual Instruction, Aural Learning, Sensory terms, and Visual Learning.

Muscular Strength
See also Physical Fitness.

Music

Narcotics
See also Drug Addiction.

National Organizations
See also Parent Associations and Professional Associations.

National Programs

National Surveys
See also Community, Graduate, and State Surveys, and Surveys.

Negative Attitudes

Negative Reinforcement

Negro Youth

Negroes

Neighborhood Centers
Use Community terms.

Neurological Defects

Neurologically Handicapped
See also Minimally Brain Injured.

Neurology
See also Lateral Dominance.

Neurosis
See also Anxiety, Fear, School Phobia, Emotionally Disturbed, and Psychological terms.

Neurotic Children

Nongraded Classes
See also Open Education.

Nonprofessional Personnel
Use for paraprofessional school personnel. See also Attendants, Child Care Occupations, Custodian Training, Food Service Workers, Institutional Personnel, Paramedical Occupations, and Teacher Aides.

Nonstandard Dialects
Use for dialects. See also Language Patterns.

Nonverbal Communication
See also Communication terms and Manual Communication.

Nonverbal Learning

Nonverbal Tests

Number Concepts
See also Mathematics.

Nursery Schools
Use Early Childhood Education.

Nursing

Nursing Homes
Resident facilities providing skilled nursing care as their primary and predominant function. See also Personal Care Homes.

Nutrition
See also Dietetics and Eating Habits.

Observation
See also Classroom Observation Techniques.

Occupational Aspiration
See also Aspiration, Expectation, and Work Attitudes.

Occupational Choice
See also Vocational Counseling and Vocational Interests.

Occupational Therapy
Includes work therapy.

Occupations
See also Nonprofessional Personnel, Professional Occupations, specific occupations, and Employment, Job, and Vocational terms.

Older Adults
Persons aged 65 years and over. Use for senior citizens. See also Age and Geriatrics.

On the Job Training

One Parent Family
See also Marital Instability and Unwed Mothers.

Open Education
A program characterized by expanded use of facilities and designed to promote independent or individualized learning. May include flexible scheduling. See also Nongraded Classes and Flexible Facilities.

Operant Conditioning
The experimental procedure wherein a stimulus, having evoked a response which is then positively reinforced, thereafter is more likely to evoke that response. See also Behavior Change, Conditioned Response, Conditioned Stimulus, Reactive Behavior, Stimulus Behavior, and Verbal Operant Conditioning.

Ophthalmology
See also Eye Movements and Vision.

Optometrists
See also Visual Acuity.

Oral Communication
Vocal as opposed to manual (sign language or finger spelling) communication. Use in relation to the aurally handicapped. See also Cued Speech and Lipreading.

Oral Reading

Organizations (Groups)
Use Community, National, or International Organizations, Parent Associations, or Professional Associations.

Orientation
Use for student orientation. See also Staff Orientation and Visually Handicapped Orientation.

Orthopedically Handicapped
Use Physically Handicapped.

Outdoor Education
See also Ecology.

Overhead Projectors
See also Transparencies.

Painting

Paired Associate Learning

Paramedical Occupations

Paraprofessional School Personnel
Use Nonprofessional Personnel or Teacher Aides.

Parent Associations
See also Community Organizations and National Organizations.

Parent Attitudes
See also Family Attitudes and Mother Attitudes.

Parent Child Relationship

Parent Counseling

See also Family Counseling.

Parent Education

Improving parents' knowledge about child care and rearing, handicapping conditions, or other topics related to their children.

Parent Influence

See also Family Influence.

Parent Role

Includes parent involvement, participation, and responsibility.

Parent School Relationship

Parent Teacher Conferences

Parental Aspiration

See also Aspiration and Expectation.

Parents

See also Working Parents.

Parochial Schools

See also Private Schools and Religious Education.

Parole

Use Probationary Period.

Partially Sighted

See also Large Type Materials and Visually Handicapped.

Pathology

See also Psychopathology and Speech Pathology.

Patterned Responses

Using various organizations of stimuli to cue desired responses. See also Conditioned Response and Reactive Behavior.

Peer Acceptance

Peer Groups

Peer Relationship

See also Interpersonal Relationship.

Perception

See also Auditory, Kinesthetic, Role, Tactual, and Visual Perception, and Sensory terms.

Perception Tests

See also Auditory Tests and Vision Tests.

Perceptual Development

See also Sensory Training.

Perceptual Motor Coordination

See also Eye Hand Coordination, Motor Development, and Psychomotor Skills.

Perceptual Motor Learning

Perceptually Handicapped

See also Learning Disabilities.

Performance Criteria

Performance Factors

See also Failure Factors, Success Factors, and Task Performance.

Performance Tests

Periodicals

Includes journals.

Permissive Environment

See also Classroom, Family, Institutional, and Therapeutic Environment, and Environmental Influences.

Personal Adjustment

See also Adjustment (To Environment) and Emotional, Social, Student, and Vocational Adjustment.

Personal Care Homes

Resident facilities providing personal services such as assistance in mobilization, bathing, dressing, etc., as opposed to highly skilled care. See also Nursing Homes.

Personality

Personality Assessment

See also Projective Tests.

Personality Change

Personality Development

Personality Problems

See also Negative Attitudes.

Personality Theories

Personnel

See also Health, Institutional, Military, Nonprofessional, and Professional Personnel, specific occupation terms, and Manpower Needs.

Personnel Evaluation

Personnel Policy

Personnel Selection

See also Teacher Selection.

Phonetics

The science of speech sounds--the analysis of words into their constituent sound elements.

Phonics

Phonetics as applied to the teaching of reading.

Phonograph Records

Photography

Physical Activities

See also Athletics and Playground Activities.

Physical Characteristics

See also Body Height, Body Weight, Muscular Strength, and Sex (Characteristics).

Physical Development

See also Child Development and Growth Patterns.

Physical Education

Physical Environment

See also Classroom, Family, Institutional, Therapeutic, Urban, and Work Environment, and Environmental Influences.

Physical Examinations

See also Medical Evaluation.

Physical Fitness

See also Muscular Strength.

Physical Handicaps

Physical Sciences

Includes earth science and geology. See also Chemistry and Physics.

Physical Therapists

Physical Therapy

Physically Handicapped

See also Amputees, Anomalies, and Cerebral Palsy.

Physicians

Physics

Physiology

See also Biochemistry, Metabolism, and Biological Influences.

Placement

Use for institutionalization. See also Advanced, Job, Regular Class, and Student Placement.

Play

Play Therapy

The utilization of play in the presence of a therapist to assist a child's emotional adjustment.

Playground Activities

See also Games and Physical Activities.

Playgrounds

Poetry

Police

See also Law Enforcement.

Political Influences

Population Growth

Use Demography.

Positive Reinforcement

Posture

Use Human Posture.

Potential Dropouts

See also Dropouts.

Poverty Programs

See also Depressed Areas (Geographic), Economically Disadvantaged, Low Income Groups, and Slums.

Precision Teaching

Daily recording of a student's classroom performances on a standard daily behavior chart in order to help bring about and monitor desired progress.

Prediction

See also Expectation.

Predictive Measurement

See also Prognostic Tests.

Pregnancy

Premature Infants

Prenatal Influences

See also Drug Abuse, Rh Factors, and Rubella.

Preschool Children

***Preschool Education**

Use Early Childhood Education.

Preschool Evaluation

Use for evaluation of a preschool child and not for program evaluation.

***Prescriptive Teaching**

Use Diagnostic Teaching.

***Preservice Education**

Use Teacher Education.

Prevention

See also Intervention.

Preventive Medicine

See also Disease Control and Public Health.

Prevocational Education

Primary Grades

Grades 1-3.

Principals

***Printing**

Use Handwriting.

Prisoners

See also Corrective Institutions.

Private Schools

See also Parochial Schools and Special Schools.

Probation Officers

Probationary Period

Problem Solving

See also Decision Making.

Professional Associations

Professional Education

See also Counselor Training, Inservice Education, Institutes (Training Programs), and Teacher Education.

Professional Occupations

Professional Personnel

Prognostic Tests

See also Diagnostic Tests and Predictive Measurement.

Program Budgeting

See also Expenditure Per Student and Financial Policy.

Program Descriptions

See also Church, Community, Computer, Consultation, Cooperative, Doctoral, Educational, Insurance, International, Language, National, Poverty, Recreational, Regional, Rehabilitation, Remedial, Residential, Self Help, State, Summer, and Work Study Programs.

Program Design

Program Development

Program Effectiveness

Program Evaluation

Program Planning

Program Proposals

See also Research Proposals.

Programed Instruction

See also Computer Assisted Instruction and Teaching Machines.

Programed Materials

Projective Tests

A global method of measurement of individual personality in which the presentation of a stimulus does not make manifest or partially makes manifest the intent or nature of the response; the stimulus is usually unstructured and produces responses reflecting the person's own individuality.

Prostheses

See also Cosmetic Prostheses.

Psychiatric Services

Psychiatrists

Psychiatry

See also Autism, Emotionally Disturbed, Mental Illness, Neurosis, Neurotic Children, Psychological terms, Psychosis, Psychotic Children, and Schizophrenia.

Psychoeducational Clinics

Concerned primarily with behavior problems of school children related to the school environment.

Psychoeducational Processes

Psycholinguistics

Study of language as related to the general or individual characteristics of the users of language. Includes study of encoding and decoding processes.

Psychological Characteristics

Psychological Evaluation

See also Personality Assessment.

Psychological Needs

Psychological Services

Psychological Tests

See also Association, Intelligence, Perception, and Projective Tests.

Psychologists

See also School Psychologists.

Psychology

See also Child, Developmental, Educational, Experimental, and Social Psychology, and Personality Theories.

Psychomotor Skills

See also Eye Hand Coordination, Motor Development, and Perceptual Motor Coordination.

Psychopathology

Psychosis

See also Autism and Schizophrenia.

Psychosomatic Diseases

Psychotherapy

See also Crisis, Group, Milieu, and Play Therapy, and Therapeutic Environment.

Psychotic Children

See also Emotionally Disturbed.

Public Education

Public Facilities

See also Sanitary Facilities.

Public Health

See also Community Health, Disease Control, Health Services, and Preventive Medicine.

Public Opinion

See also Social Attitudes.

Public Relations

See also School Community Relationship.

Public Schools

See also State Schools.

Public Support

See also Financial Support.

Publications

***Punishment**

Use Negative Reinforcement.

***Pupil Personnel Services**

Use Student Personnel Services.

Qualifications

For teachers, use Teacher Qualifications. See also Certification.

Questionnaires

Racial Attitudes

See also Discriminatory Attitudes (Social).

Racial Differences

See also Cultural Differences, Caucasian Race, and Negroes.

***Racial Discrimination**

Use Discriminatory Attitudes (Social).

Racial Factors

See also Cultural Factors.

Racial Integration

See also Civil Rights, Discriminatory Attitudes (Social), and School Integration.

Rating Scales

See also Behavior Rating Scales.

Reactive Behavior

Behavior determined by an external stimulus or situation, in

contrast to active behavior emanating from a system that functions as a result of changes within itself. Includes reaction time. See also Stimulus Behavior and Motor Reactions.

Readiness (Mental)
Use for learning readiness. See also Reading Readiness, Maturation, Child Development, and Immaturity.

Reading
See also Basic, Oral, and Remedial Reading, Phonics, Illiteracy, Literature, Vocabulary, and Sight Vocabulary.

Reading Ability

Reading Clinics

Reading Comprehension
See also Context Clues.

Reading Diagnosis

Reading Difficulty
See also Dyslexia.

Reading Materials
See also High Interest Low Vocabulary Books, Large Type Materials, and Textbooks.

Reading Readiness

Reading Skills
See also Vocabulary Development and Word Recognition.

Reading Speed

Reading Tests

Recall (Psychological)
Evoking or experiencing an image (representation of an object or event once experienced). See also Memory and Retention.

Receptive Language
The component of language encompassing an individual's comprehension of oral, written, or other forms of communication. See also Listening Comprehension and Reading Comprehension.

Records (Forms)

Recreation
Includes recreational activities. See also Games, Hobbies, Leisure Time, Play, Swimming, and Athletic, Physical, and Playground Activities.

Recreational Facilities
See also Playgrounds.

Recreational Programs
See also Camping.

Recruitment
See also Teacher Selection.

Reference Books

Referral

Regional Programs

Regular Class Placement
See also Heterogeneous Grouping and Grouping (Instructional Purposes).

Rehabilitation
See also Vocational Rehabilitation.

Rehabilitation Centers
Includes halfway houses.

Rehabilitation Programs
See also Sheltered Workshops.

Reinforcement
See also Negative Reinforcement and Positive Reinforcement.

Reinforcers

Religious Differences

Religious Education
See also Church Programs and Parochial Schools.

Remedial Instruction
See also Compensatory Education.

Remedial Programs

Remedial Reading

Remedial Teachers

Research and Development Centers
Includes research and demonstration centers. See also Demonstration Projects.

Research Design
The general type of study or experiment. See also Case, Cross Cultural, Followup, and Longitudinal Studies, Medical Case Histories, and Surveys.

Research Methodology
The specific procedure used in gathering, analyzing, or evaluating research data. See also Correlation, Questionnaires, Sampling, and Comparative, Factor, Item, Statistical, and Systems Analysis.

Research Needs

Research Projects
See also Creativity, Environmental, Exceptional Child, Language, and Medical Research.

Research Proposals
See also Program Proposals.

Research Reviews (Publications)
See also Historical Reviews and Literature Reviews.

Research Utilization
See also Information Utilization.

Residential Care
See also Boarding Homes, Foster Family, Institutions, Nursing Homes, and Personal Care Homes.

Residential Programs

Residential Schools
Boarding schools. See also Institutional Schools.

***Resource Centers**
Use Information Centers or Instructional Materials Centers.

Resource Guides

Resource Teachers
See also Itinerant Teachers.

Retarded Speech Development

Retention
Maintenance of results of learning, manifested by ability to perform a certain learned act after an interval of time. See also Memory and Recall (Psychological). For retention of students in a given grade, use Grade Repetition.

***Rewards**
Use Positive Reinforcement.

Rh Factors

Role Conflict

Role Perception

Role Playing
See also Simulation.

Rubella

Rural Areas

Rural Education

Rural Schools

Rural Urban Differences
See also Cultural Differences and Social Differences.

Rural Youth

Safety Education

Salaries
See also Teacher Salaries and Wages.

Sampling
Use only when discussion specifically concerns research methodology.

Sanitary Facilities
See also Public Facilities.

Scheduling
See also Flexible Scheduling.

Schizophrenia

Scholarships
Use for financial aid at any level below graduate study. See also Fellowships.

School Buildings
See also Educational Facilities.

School Community Relationship
See also Public Relations.

School Districts

School Integration
See also Racial Integration.

School Phobia

School Psychologists

School Role
See also Administrator, Counselor, Staff, and Teacher Role.

School Services
See also Student Personnel Services.

Schools
Use Elementary Education or Day, Hospital, Institutional, Junior High, Laboratory, Parochial, Private, Public, Residential, Rural, Secondary, Senior High, Special, State, Summer, Urban, or Vocational Schools.

Science Activities

Sciences
See also Anatomy, Behavioral Sciences, Biochemistry, Biology, Chemistry, Ecology, Outdoor Education, Physical Sciences, Physics, Physiology, and Social Sciences.

Scientific Concepts
See also Conservation (Concept).

Screening Tests

Second Language Learning
See also Bilingual Students and Language Instruction.

Secondary Education

Secondary School Students
Students in grades 7-12.

Secondary Schools
See also Junior High Schools and Senior High Schools.

Sedatives
See also Drug Therapy.

Seizures
See also Epilepsy.

Self Actualization
The belief in or the process of developing the actuality of one's idealized image.

Self Care Skills
See also Clothing, Eating Habits, and Hygiene.

Self Concept
See also Body Image.

Self Control
Includes self discipline and temper control.

Self Esteem

Self Evaluation

Self Expression
See also Creative Expression.

Self Help Programs

Senior Citizens
Use Older Adults.

Senior High School Students
Students in grades 10-12. Use for high school students.

Senior High Schools
Use for high schools.

Sensitivity Training

Sensory Aids
See also Electromechanical, Hearing, and Mobility Aids, and Echolocation.

Sensory Deprivation

Sensory Experience

Sensory Integration
See also Multisensory Learning.

Sensory Training
See also Auditory Training and Perceptual terms.

Sentence Structure

Sequential Learning

Services
See also Ancillary, Community, Exceptional Child, Health, Information, Library, Psychiatric, Psychological, School, Social, Student Personnel, and Welfare Services.

Sex (Characteristics)

Sex Differences

Sex Education
See also Contraception.

Sexuality

Sheltered Workshops
See also Vocational Rehabilitation.

Siblings
See also Twins.

Sight Vocabulary
See also Word Recognition.

Sign Language
One form of manual communication used by the deaf, in which words or concepts are represented by signs expressed with the hands. See also Cued Speech, Finger Spelling, and Manual Communication.

Simulation
Duplication of the essential characteristics of a task or situation. See also Role Playing.

Site Selection

Skill Analysis
Breaking down manipulative (nonacademic) skills into their components. See also Job Analysis and Task Analysis.

Skill Development

Skills
Use Communication, Job, Listening, Map, Psychomotor, Reading, Self Care, Speech, or Writing Skills.

Sleep

Slow Learners

Slums
See also Depressed Areas (Geographic), Low Rent Housing, Poverty Programs, and Urban terms.

Social Adjustment

Social Attitudes
See also Discriminatory Attitudes (Social) and Public Opinion.

Social Change

Social Characteristics
Criteria used to rate members of a social class.

Social Development

Social Differences
See also Cultural Differences and Rural Urban Differences.

Social Experience

Social Influences
See also Socioeconomic Influences.

Social Mobility

Social Problems
Use for social issues.

Social Psychology
See also Group Dynamics and Sociology.

Social Relations
See also Dating (Social).

Social Sciences
See also Demography, Economics, Geography, History, Social Studies, and Sociology.

Social Services
See also Community Services, Social Work, and Welfare Services.

Social Skills
Use Interpersonal Competence.

Social Studies

Social Work

Social Workers

Socialization

Socially Deviant Behavior
See also Crime, Delinquency, and Drug Abuse.

Socially Maladjusted

Sociodrama
Use Role Playing. See also Dramatics.

Socioeconomic Background

Socioeconomic Influences

Socioeconomic Status
See also Lower Class and Middle Class.

Sociology
See also Social Psychology.

Sociometric Techniques

Space Orientation
See also Kinesthetic Perception and Visually Handicapped Orientation.
Space Utilization
Spatial Relationship
Special Classes
See also Ability Grouping and Grouping (Instructional Purposes).
Special Education Teachers
See also Remedial Teachers and Resource Teachers.
Special Health Problems
Any problem restricting educational capabilities but not of an orthopedic, mental, or sensory nature. See also Alcoholism, Allergy, Asthma, Cardiac (Person), Diabetes, Diseases, Epilepsy, Infectious Diseases, Pregnancy, Rh Factors, and Seizures.
Special Schools
See also Hospital, Institutional, Laboratory, and Residential Schools.
Speech Clinics
Speech Compression
Separating and transmitting voice communicated words at accelerated rates.
Speech Evaluation
Speech Habits
See also Language Patterns.
Speech Handicapped
See also Cleft Lip, Cleft Palate, Retarded Speech Development, Stuttering, and Voice Disorders.
Speech Handicaps
Speech Improvement
Speech Pathology
Speech Skills
Includes oral facility and speaking skills. See also Expressive Language and Verbal Ability.
Speech Tests
Speech Therapists
Speech Therapy
Spelling
Staff Orientation
Staff Role
See also Administrator, Agency, Counselor, School, and Teacher Role.
Standardized Tests
Standards
See also State Standards.
State Agencies
State Aid
See also Financial Support, Grants, and Public Support.
State Boards of Education
Use Boards of Education.
State Departments of Education
Use for state education agencies.
State Federal Aid
State Legislation
State Programs
State Schools
See also Public Schools.
State Standards
State Surveys
See also Community Surveys, National Surveys, and Surveys.
Statistical Analysis
Use only when research methodology is the focus of the document. See also Correlation, Factor Analysis, and Sampling.
Statistical Data
See also Incidence.
Stereopsis
Depth perception.
Stereotypes
Stimulus Behavior
See also Aural Stimuli, Conditioned Response, Conditioned Stimulus, Electrical Stimuli, Reactive Behavior, and Visual Stimuli.
Stimulus Generalization
When, after one learns to make a certain response to a certain stimulus, other previously ineffective but similar stimuli will also elicit the conditioned response. See also Conditioned Stimulus.
Story Telling
Stress Variables
Student Adjustment
See also Emotional, Personal, and Social Adjustment.
Student Alienation
Student Attitudes
Student Behavior
Student Developed Materials
Student Evaluation
Evaluating the student. See also Grades (Scholastic).
Student Participation
Student Personnel Services
Use for supportive, non-instructional services to students at any level in a school setting. See also School Services.
Student Placement
When referring to employment, use Job Placement. See also Regular Class Placement and Special Classes.
Student Promotion
See also Grade Repetition.
Student School Relationship
Student Teacher Relationship
See also Interpersonal Relationship.
Student Teaching
Student Volunteers
Study Guides
Study Habits
Stuttering
Suburban Youth
Success Factors
See also Failure Factors and Performance Factors.
Suicide
Summer Programs
Summer Schools
Superintendents
Supervision
See also Teacher Supervision.
Supervisors
Surveys
See also National, State, Community, and Graduate Surveys.
Swimming
Symbolic Learning
Syntax
Use Sentence Structure.
Systems Analysis
Study of an activity (such as a procedure or organization), typically by mathematical means, to determine its desired or essential end and how this may be attained most efficiently.
Tactile Adaptation
Conversion of educational materials for use with the blind. See also Material Development.
Tactual Perception
See also Cutaneous Sense.
Talent Identification
See also Ability Identification.
Talent Utilization
Talking Books
Tape Recorders
Tape Recordings
See also Video Tape Recordings.
Task Analysis
See also Skill Analysis.
Task Performance
See also Performance terms.
Taxonomy
See also Classification.
Teacher Aides
Teacher Attitudes
Teacher Certification
Teacher Characteristics
Teacher Developed Materials
See also Material Development.

Teacher Education
Use for preservice teacher education. See also Inservice Teacher Education and Student Teaching.

Teacher Evaluation
Evaluating the teacher. See also Effective Teaching.

Teacher Qualifications

Teacher Role

Teacher Salaries

Teacher Selection
Includes teacher recruitment.

Teacher Supervision

Teacher Supply and Demand
Includes teacher shortage. See also Manpower Needs.

Teachers
Use for regular teachers only. See also Beginning, Itinerant, Remedial, Resource, and Special Education Teachers.

Teaching Guides

Teaching Machines
See also Programed Instruction.

Teaching Methods
See also Audiovisual Instruction, Group Discussion, Individualized Instruction, Programed Instruction, and Team Teaching.

Team Teaching

Technical Education
Preparation for occupations between the skilled trades and the professions.

Technology
See also Educational Technology and Media Technology.

Telephone Communication Systems

Telephone Instruction

Televised Instruction
Use to mean classroom instruction by closed circuit television. See also Educational Television.

Test Construction

Test Interpretation
Includes test results.

Test Reliability

Test Validity

Testing
Includes tests. See also Achievement, Aptitude, Association, Attitude, Auditory, Culture Free, Diagnostic, Intelligence, Interest, Language, Nonverbal, Perception, Performance, Prognostic, Projective, Psychological, Reading, Screening, Speech, Standardized, Verbal, and Vision Tests.

Testing Problems
See also Examiners.

Textbooks

Theories
See also Behavior, Learning, and Personality Theories, Mediation Theory, and Transformation Theory (Language).

Therapeutic Environment
See also Classroom, Institutional, Permissive, Physical, and Work Environment, Environmental Influences, and Milieu Therapy.

Therapists
See also Physical Therapists and Speech Therapists.

Therapy
See also Crisis, Drug, Group, Hearing, Milieu, Occupational, Physical, Play, and Speech Therapy, and Psychotherapy.

Thought Processes
See also Abstract Reasoning, Cognitive Processes, and Convergent, Creative, Divergent, and Logical Thinking.

Time
Includes the teaching of the concept.

Time Factors (Learning)
See also Interval Pacing.

Toys
See also Games.

Trainable Mentally Handicapped
IQ 25-50.

Training Techniques

Transfer of Training

Transformation Theory (Language)

Transparencies
See also Overhead Projectors.

Transportation
See also Bus Transportation.

Travel Training
Teaching a handicapped person to move freely in his environment. See also Echolocation, Mobility Aids, and Visually Handicapped Mobility.

Trend Analysis
See also Educational, Employment, and Enrollment Trends.

Truancy
See also Attendance.

Tuition

Tutoring

Twins

Typewriting

Underachievers

Undergraduate Study
See also Colleges, Junior Colleges, and Universities.

Unemployment
See also Employment, Job, Occupational, and Vocational terms.

Unit Plan

Universities
See also Colleges, Junior Colleges, Doctoral Programs, Masters Degrees, Graduate Study, and Undergraduate Study.

Unwed Mothers
See also Illegitimate Births and One Parent Family.

Urban Education

Urban Environment
See also Family, Physical, and Work Environment, Environmental Influences, Rural Urban Differences, and Slums.

Urban Schools

Values
See also Moral Values.

Verbal Ability
See also Communication Skills, Expressive Language, Language Ability, and Speech Skills.

Verbal Communication
See also Communication terms.

Verbal Learning

Verbal Operant Conditioning

Verbal Tests
See also Language Tests.

Video Tape Recordings
See also Tape Recordings.

Visible Speech
The translation of speech into a readable form; the sound waves of speech are transformed first into electrical impulses, and these in turn into flashes of light which are photographed.

Vision
See also Eye Movements and Ophthalmology.

Vision Tests

Visual Acuity

Visual Learning
See also Multisensory Learning.

Visual Perception
Includes visual discrimination. See also Stereopsis.

Visual Stimuli

Visualization
The act of forming and fixing a clear mental image of the form of an object not present to the eye.

Visually Handicapped
See also Blind and Partially Sighted.

Visually Handicapped Mobility
See also Echolocation, Mobility Aids, Sensory Aids, and Travel Training.

Visually Handicapped Orientation
See also Space Orientation.
Vocabulary
See also Glossaries, Sight Vocabulary, and Word terms.
Vocabulary Development
Vocational Adjustment
See also Job Satisfaction.
Vocational Aptitude
See also Job Skills.
Vocational Counseling
See also Occupational Choice.
Vocational Education
See also Business Education, Industrial Arts, On the Job Training, Prevocational Education, and Technical Education.
Vocational Interests
Vocational Rehabilitation
See also Sheltered Workshops.
Vocational Schools
Includes vocational training centers.
Voice Disorders
Volunteers
See also Student Volunteers.
Wages
See also Salaries.
Welfare Services
See also Child Welfare, Community Services, and Social Services.
Wheel Chairs
See also Mobility Aids.
Withdrawal Tendencies (Psychology)
See also Autism.
Word Frequency
See also Vocabulary.
Word Recognition
See also Context Clues, Reading Skills, and Sight Vocabulary.
Work Attitudes
See also Job Satisfaction and Occupational Aspiration.
Work Environment
See also Environmental Influences and Physical Environment.
Work Study Programs
Work Therapy
Use Occupational Therapy.
Workbooks
Working Parents
Workshops
See also Institutes (Training Programs) and Sheltered Workshops.
Writing Skills
Use for composition or creative writing. For script, printing, or legibility, use Handwriting.
Young Adults
Persons aged 18-25 years.
Youth Problems
See also Drug Abuse and Delinquent and Juvenile terms.